

Compound 1	
Cell Line	IC ₅₀ (μ M)
A2780/DDP-S	0.0028
A2780/DDP-R	0.0018
A2780/TAX-S	0.0026
A2780/TAX-R	0.0049
OVCAR-3	0.0018
MCF-7	0.0027
SKBR3	0.0023
LNCAP	0.0015
PC3	0.0046
HCT116	0.0026
HCT116/VM46	0.0245
HCT116/VP35	0.0020
LS174T	0.0058
MIP	0.0248
CACO-2	ND
A549	0.0052
LX-1	0.0031
A431	0.0014
CCRF-CEM	0.0060
HL60	ND
K562	0.0029
ABAE	ND
HS27	ND
M109	0.0029
MLF	0.0345
Median IC ₅₀	0.0029
GeoMean IC ₅₀	0.0039
Min IC ₅₀	0.0014
Max IC ₅₀	0.0345
Range(LogIC ₅₀)	1.41

resistant ← → sensitive

Difference Mean Log₁₀ (IC₅₀)

FIG. 1

10001001 030503

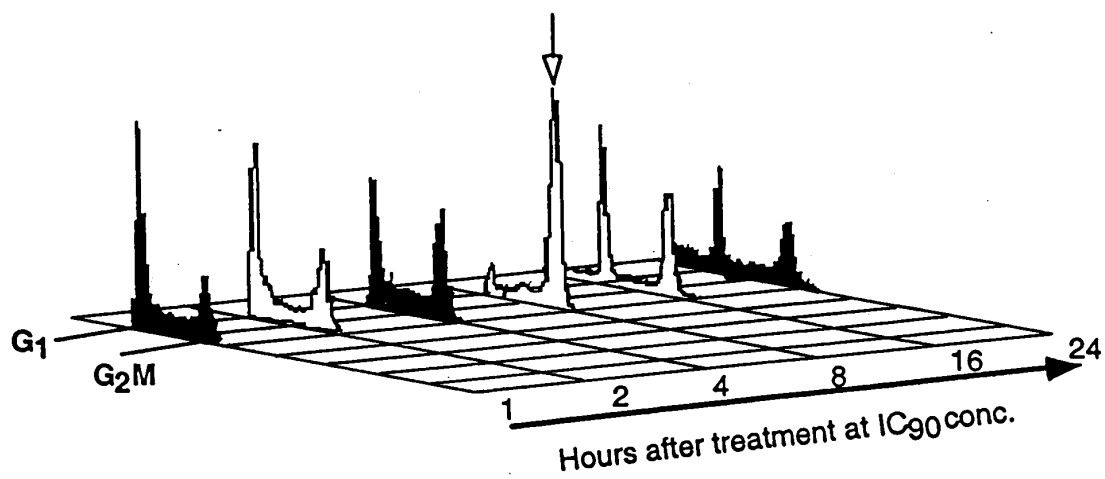


FIG. 2

..... Line of multiplicity
 —▲— Sequential treatment : Compound 1 --> Compound 2

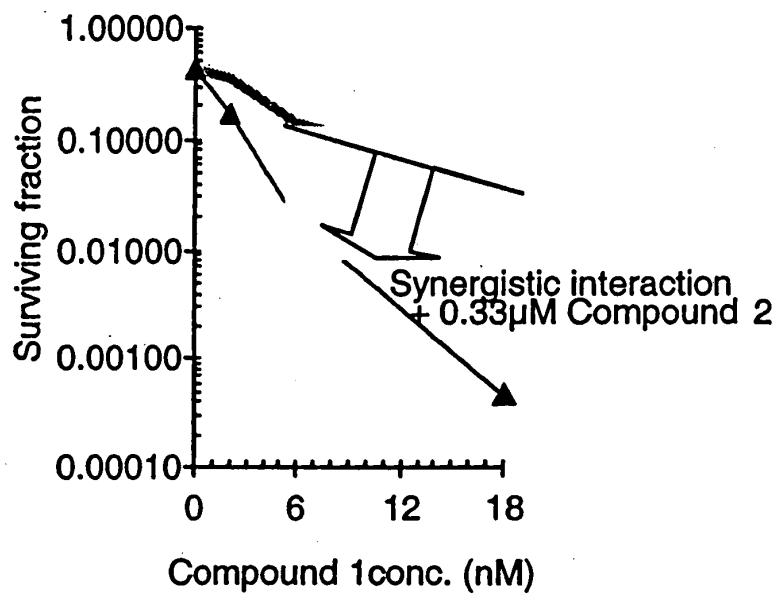


FIG. 3A

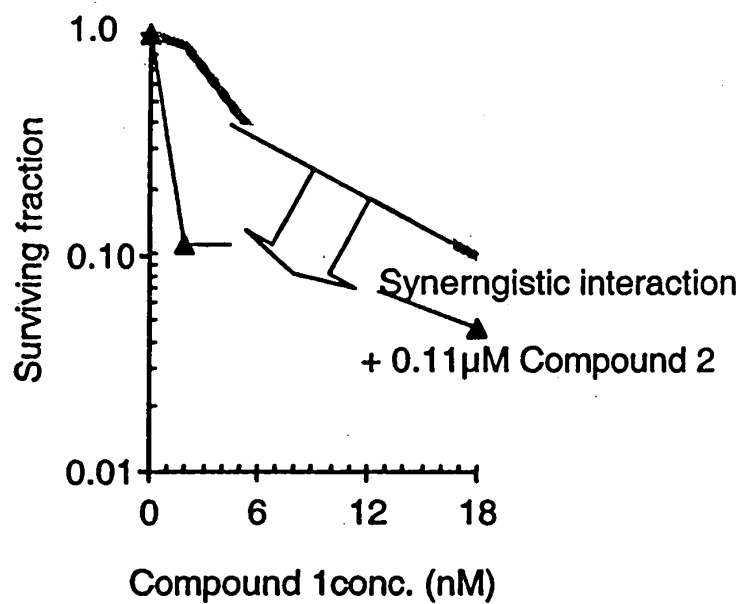


FIG. 3B

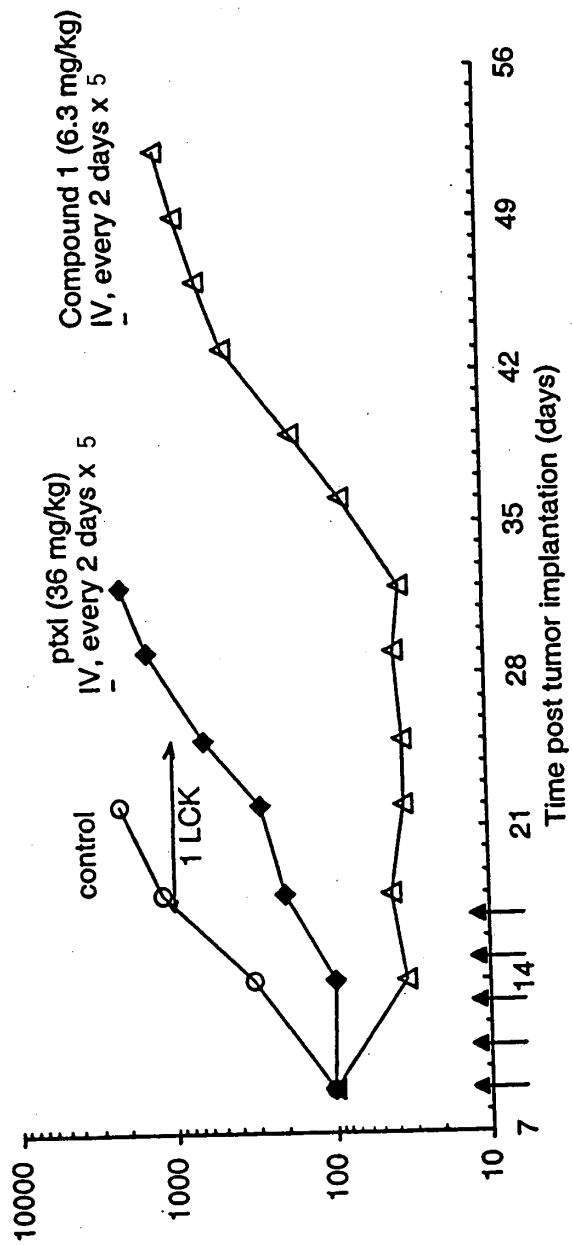


FIG. 4

Experiment 1

Median tumor weight (mg)

control

iv ptxl (36 mpk)

po Compound 1 (60 mpk)

Time post tumor implantation (days)

Time post tumor implantation (days)	control (mg)	iv ptxl (36 mpk) (mg)	po Compound 1 (60 mpk) (mg)
7	100	100	100
10	300	100	30
14	1100	200	45
21	2200	280	30
28	1300	100	30
35	1800	300	350
42	1500	1500	1200

FIG. 5A

Experiment 2

Median tumor weight (mg)

control

iv ptxl (36 mpk)

PoCompound 1 (80 mpk)

Time post tumor implantation (days)

Time post tumor implantation (days)	control (mg)	iv ptxl (36 mpk) (mg)	PoCompound 1 (80 mpk) (mg)
0	100	90	12
7	450	150	15
14	900	130	12
21	1600	150	55
28	2500	500	35
35	3500	2500	180
42	4500	3500	550
49	5500	4500	1300

FIG. 5B

20250201 153746004

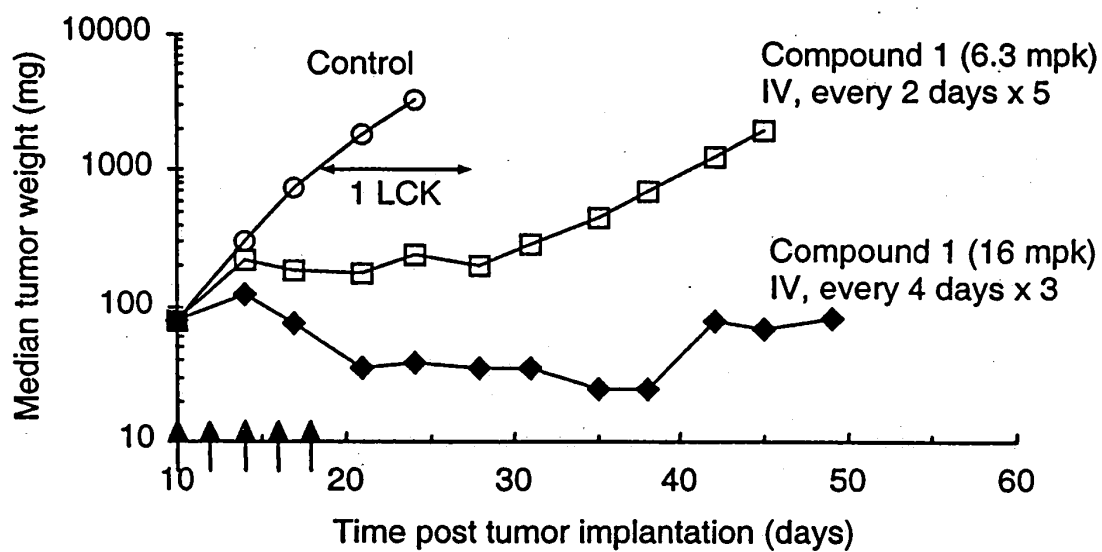


FIG. 6

205555-100000

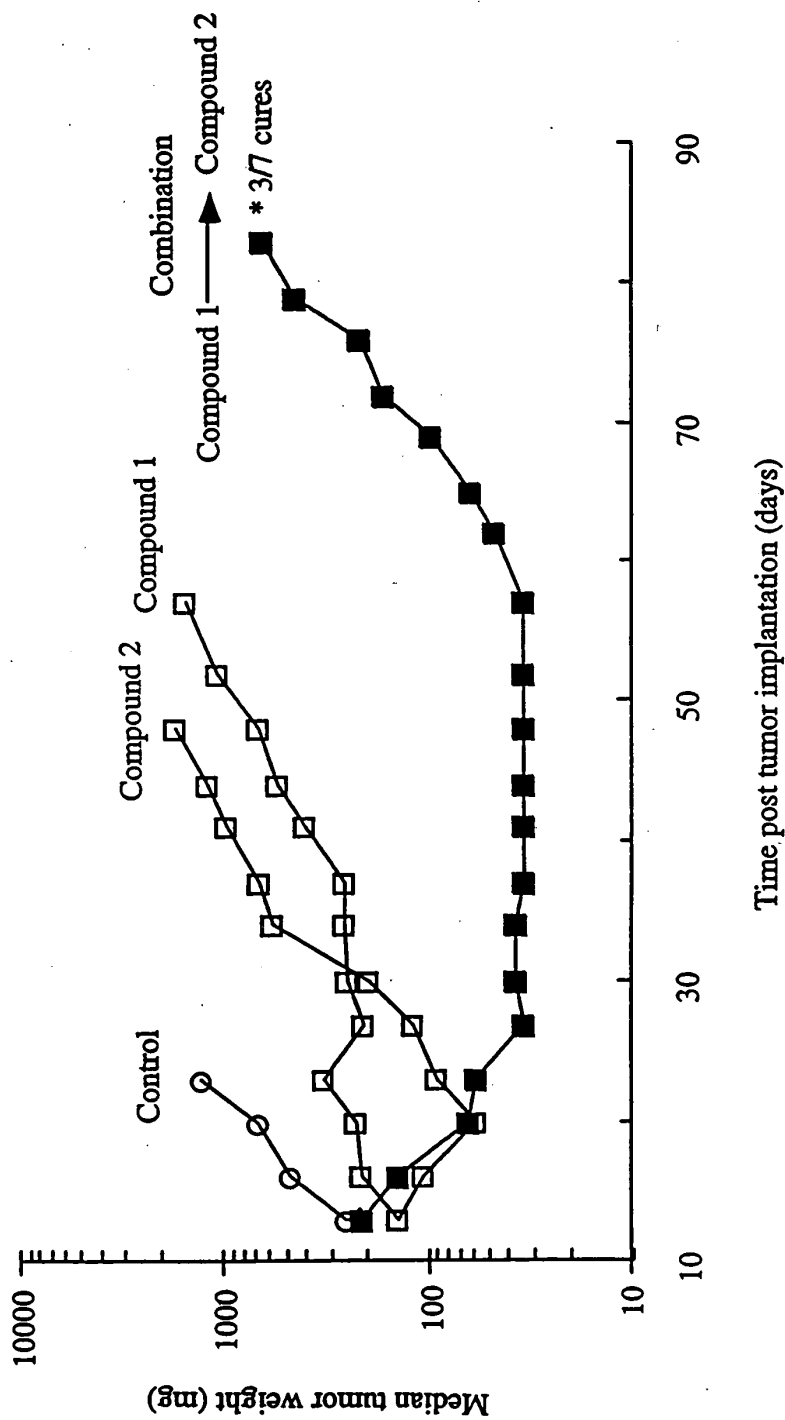


FIG. 7

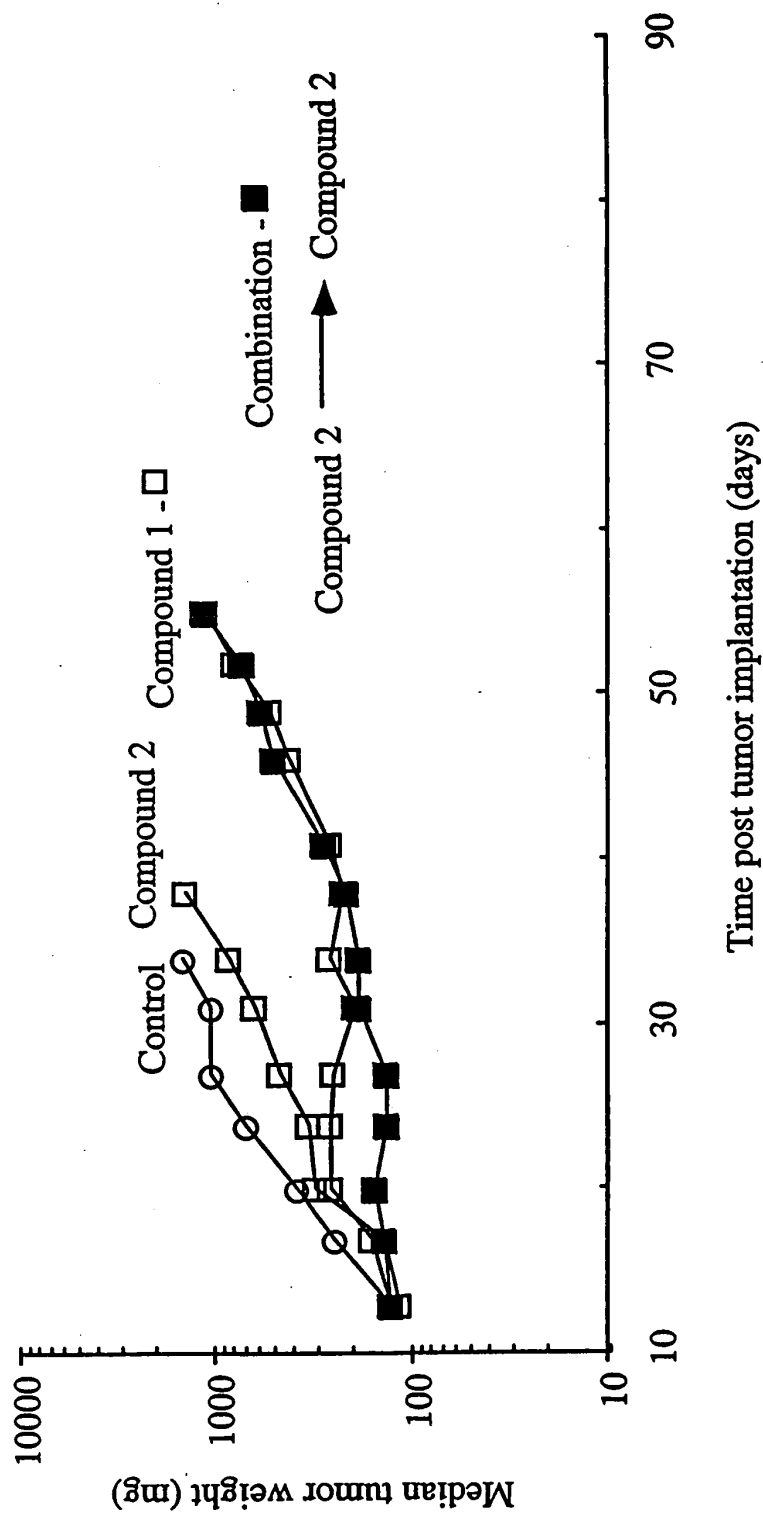


FIG. 8